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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet **1** of **1**

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| Application Number | Unassigned |
| Filing Date | February 21, 2002 |
| First Named Inventor | Paulson, James C. |
| Group Art Unit | 1652 (parent) |
| Examiner Name | Manjunath N. Rao (parent) |
| Attorney Docket Number | 019957-011213US |

U.S. PATENT DOCUMENTS

| Examiner Initials * | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|------------------------|--------------------------|----------------------|--------------------------------------|--|--|--|
| | | Number | Kind Code ² (if known) | | | |
| mm | AA | 5834251 | | Maras et al. | 11/10/98 | |
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| | AZ | | | | | | | |
| | BA | | | | | | | |

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9/25/04

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 3

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|------------------------|---------------------------|
| Application Number | Unassigned |
| Filing Date | November 8, 2001 |
| First Named Inventor | Paulson, James C. |
| Group Art Unit | 1652 (parent) |
| Examiner Name | Manjunath N. Rao (parent) |
| Attorney Docket Number | 019957-011213US |

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|---------------------|-----------------------|----------------------|-----------------------------------|---|--|---|
| | | Number | Kind Code ² (if known) | | | |
| mm | AA | 5047335 | | J. Paulson et al. | 09/10/91 | |
| mm | AB | 5272086 | | M.L.E. Bergh et al. | 12/21/93 | |
| | AC | 5374641 | | | | |
| mm | AD | 5541083 | | J.C. Paulson et al. | 07/30/96 | |

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|---------------------|-----------------------|-------------------------|---------------------|-----------------------------------|---|--|---|----------------|
| | | Office ³ | Number ⁴ | Kind Code ⁵ (if known) | | | | |
| mm | AE | PCT | WO 92/16640 | | PC | | | |
| mm | AF | PCT | WO 94/25615 | | PC | | | |

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| | | Application Number | Unassigned |
| | | Filing Date | February 21, 2002 |
| | | First Named Inventor | Paulson, James C. |
| | | Group Art Unit | 1652 (parent) |
| | | Examiner Name | Manjunath N. Rao (parent) |
| | | Attorney Docket Number | 019957-011213US |

| OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS | | | |
|--|--------------------------|---|----------------|
| Examiner Initials * | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| mm2 | AG | MC Field et al., <u>Glycobiology</u> (1995) 5(5): 463-472 | |
| | AH | A. Harduin-Lepers et al., <u>Glycobiology</u> (1995) 5(8): 741-758 | |
| | AI | M Kono et al., <u>Glycobiology</u> (1997) 7(4): 469-479 | |
| | AJ | M.A. Williams et al., <u>Glycoconjugate Journal</u> (1995) 12: 755-761 | |
| | AK | L. Borsig et al., <u>Biochemical and Biophysical Research Communications</u> (May 5, 1995) 210(1): 14-20 | |
| | AL | M. Gilbert et al., <u>The Journal of Biological Chemistry</u> (November 8, 1996) 271(45): 28271-28276 | |
| | AM | C.F. Gooch et al., "The Oligosaccharides of Glycoproteins: Bioprocess Factors Affecting Oligosaccharide Structure and Their Effect on Glycoprotein Properties," <u>Review</u> , Dept. of Chemical Engineering, Stanford Univ., Stanford, CA | |
| | AN | D.H. Joziassie et al., <u>Journal of Biological Chemistry</u> (Jan. 25, 1985) 260(2) 714-719 | |
| | AO | D.H. Joziassie et al., <u>Journal of Biological Chemistry</u> (Feb. 15, 1987) 262(5): 2025-2033 | |
| | AP | J.C. Paulson et al., <u>Journal of Biological Chemistry</u> (Apr. 10, 1977) 252(7) 2363-2371 | |
| | AQ | S. Tsuji et al., <u>Glycobiology</u> (1996) 6(7): v-xiv | |
| | AR | A. Varki, <u>Glycobiology</u> (1992) 2(1): 25-40 | |
| | AS | J. Weinstein et al., <u>Journal of Biological Chemistry</u> (Nov. 25, 1982) 257(22): 13845-13853 | |
| mm2 | AT | T. Yamamoto et al., <u>J. Biochem.</u> (1996) 120: 104-110 | |
| mm2 | AU | J.C. Yeh and R.D. Cummings, "Differential Recognition of Glycoprotein Acceptors by Terminal Glycosyltransferases," Dept. of Biochemistry and Molecular Biology, Univ. of Oklahoma Health Sciences Center, Oklahoma City, OK | |

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| Examiner Signature | mm2 | Date Considered | 9/25/04 |
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Sheet 3 of 3

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| First Named Inventor | Paulson, James C. |
| Group Art Unit | 1652 (parent) |
| Examiner Name | Manjunath N. Rao (parent) |
| Attorney Docket Number | 019957-011213US |

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

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|---------------------|-----------------------|---|----------------|
| <i>mm</i> | AV | Goochee et al., <u>BioTechnology</u> (1991) 9: 1347-1355 | |
| | AW | Wen et al. <u>J. Biol. Chem.</u> (1992) 267: 21011 | |
| | AX | Van den Eijnden et al. <u>J. Biol. Chem.</u> (1981) 256: 3159 | |
| | AY | Sasaki et al. <u>J. Biol. Chem.</u> (1993) 268: 22782-22787 | |
| | AZ | Kitagawa & Paulson <u>J. Biol. Chem.</u> (1994) 269: 1394-1401 | |
| | AAA | Kitagawa et al. <u>J. Biol. Chem.</u> (1996) 271: 931-938 | |
| <i>↓</i> | ABB | Paulson et al. <u>J. Biol. Chem.</u> (1978) 253: 5617-5624 | |
| <i>mm</i> | ACC | Wallenfels et al. <u>Meth. Enzymol.</u> (1966) 9: 112-116 | |

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